Manhole In	spection Summary	Manhole # S45EE_050MH
Printed On: 6/24	/2010	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 45	SEE Node: 050 Status: Found	Insp Date: 3/10/08 11:03 AM
Incomplete Cor	nments	Crew: jl, ct
		Inspector: <b>Provine</b> , <b>D</b>
		Firm: <b>JV</b>
Location	Address: Washington	Cross Street: Biddle
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments	Complete	
Cover	Shape: Circular Diameter: 24	· , • · , · , · , · , · , · , · , · , ·
Droportion	Type: Sanitary Condition: Sou	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Fra	me Adjustment	k ☐ Parged Height: 9 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick  Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Morta	r
Corbel	Material: <b>Brick</b>	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mor	tar ☐ Roots <mark>☑ Wall</mark>
Barrel	Material: <b>Brick</b>	ed
Shape:	Circular Diameter: 42 (in.) Leng	gth: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mor	tar Roots <b>Wall</b>
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	□ Deteriorated □ Leaks ✓ Debris
Channel	Material: <b>Brick</b>	ed
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth:	(ft.) Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # \$45EE\_050MH

Printed On: 6/24/2010 Page 2 of 3

Location View



Defect 2



frame leaks

Top View



Defect 1



### **Manhole Inspection Summary**

#### Manhole # S45EE\_050MH

Printed On: 6/24/2010 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 21.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.25 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

#### 8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay

Invert Depth: 11.15 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

☐ Possible Illicit Connection

# 8 O'Clock Inflow Pipe In @ 8 O'Clock



Drop: None

Connects To: **Manhole**Possible Illicit Connection